

U.S. Department of Commerce, Patent and Trademark Office					Atty Docket No.		Serial No.	
					M-8377US		09/583,133	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Applicant(s)			
(Use several sheets if necessary)					Lane W. Lee; Michael Propps			
					Filing Date		Group	
					May 30, 2000		2177	

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PATENT & TRADEMARK OFFICE

U.S. Patent Documents							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
JN	AA	4,420,828	12/13/1983	Yoshida et al.	369	47	
	AB	4,791,627	12/13/1988	Yonezawa	369	109	
	AC	4,866,692	09/12/1989	Saito et al.	369	59	
	AD	4,901,300	02/13/1990	Van Der Zande et al.	369	47	
	AE	4,960,680	10/02/1990	Pan et al.	430	346	
	AF	4,972,401	11/20/1990	Carasso et al.	369	59	
	AG	4,981,743	01/01/1991	Ho	428	64	
	AH	5,023,854	06/11/1991	Satoh et al.	369	32	
	AI	5,023,856	06/11/1991	Raaymakers et al.	369	32	
	AJ	5,080,736	01/14/1992	Matsui	156	64	
AK	5,247,494	09/21/1993	Ohno et al.	369	13		

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Foreign Patent Documents							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
JN	AL	EP 0 301 829	07/27/1988	EP	G11B	7/24	X	
	AM	EP 0 301 866	07/28/1988	EP	G11B	23/00	X	
	AN	EP 0 350 920	07/13/1989	EP	G11B	20/18	X	
	AO	EP 0 386 971	03/05/1990	EP	G11B	7/26	X	
	AP	EP 0 488 388	11/29/1991	EP	G11B	23/00	X	

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)		
AQ	Peterson, W. Wesley et al., "Error-Correcting Codes", The Massachusetts Institute of Technology, Second Edition (1991), pages 222 and 223.	
AR	Couch, Leon W. II, "Digital and Analog Communication Systems", Macmillan Publishing Company, Third Edition (1990), pages 497-508	
AS	PATENT ABSTRACTS OF JAPAN, vol. 010, no. 198 (P-476), 11 July 1986, & JP 61 039987 A (HITACHI LTD), 26 February 1986, abstract	

Examiner *Jack S. Hoffman* Date Considered *9 January 2004*

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<i>JSN</i>	AA	5,247,494	09/21/1993	Ohno et al.	369	13	
	AB	5,339,301	08/19/1994	Raaymakers et al.	369	50	
	AC	5,377,178	12/27/1994	Saito et al.	369	124	
	AD	5,539,724	07/23/1996	Ohtomo	369	275.4	
	AE	5,654,947	08/05/1997	Roth et al.	369	48	
	AF	5,677,953	10/14/1997	Dolphin	380	4	
	AG	5,682,365	10/28/1997	Carasso et al.	369	54	
	AH	5,709,764	01/20/1998	Funawatari et al.	156	275.7	
	AI	5,774,440	06/30/1998	Kimura et al.	369	59	
	AJ	5,787,460	07/28/1998	Yashiro et al.	711	114	
	AK	5,850,382	12/15/1998	Koishi et al.	369	275.3	

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		Document	Date	Country	Class	Subclass	Yes	No
<i>JSN</i>	AL	EP 0 475 197	08/28/1991	EP	G11B	7/24	X	
	AM	EP-0-519-768	05/15/1992	EP	G11B	7/00		X
<i>JSN</i>	AN	EP 0 541 219	09/07/1992	EP	G11B	20/12	X	
	AO	EP 0 555 486	08/03/1992	EP	G11B	23/00	X	
	AP	EP 0 718 827	06/26/1995	EP	G11B	5/55	X	

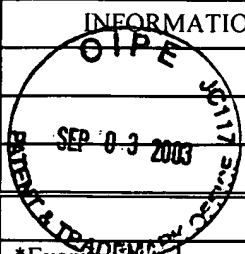
## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

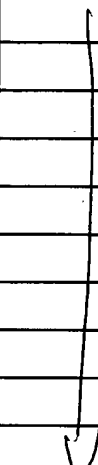
<i>JSN</i>	AQ	IBM Technical Disclosure Bulletin, XP 002183288, "Defect Skipping Among Fixed Length Records in Direct Access Storage Devices", Vol. 19, No. 4, September 1976, pages 1424-1426
	AR	IBM Technical Disclosure Bulletin, XP 000588138, "Method, System and Interface for Mapping Tracks in No-ID Disk Drives", Vol. 38, No. 12, December 1995, pages 275-277
	AS	IBM Directory Maintenance VM/ESA, Diagnosis Reference, July 1999, International Business Machines Corporation, Version 1, Release 5, page 104

Examiner *John S. Wasson* Date Considered *9 January 2004*

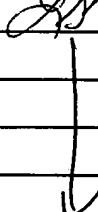
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	AA	5,874,147	02/23/1999	Bojarczuk Jr. et al.	428	641	
	AB	5,866,985	03/23/1999	Kobayashi et al.	369	275.3	
	AC	5,931,935	08/03/1999	Cabrera et al.	710	260	
	AD	5,999,504	12/07/1999	Aoki	369	47	
	AE	6,091,686	07/18/2000	Caffarelli et al.	369	58	
	AF	6,117,185	09/12/2000	Schmidt	717	9	
	AG	6,125,100	09/26/2000	Sensyu	369	275.3	
	AH	6,153,063	11/28/2000	Yamada et al.	204	192.22	
	AI	6,160,778	12/12/2000	Ito et al.	369	54	
	AJ	6,351,447	02/26/2002	Takagi et al.	369	275.3	
	AK	6,389,427	05/14/2002	Faulkner	707	104.1	

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	AL	EP 0 786 767	01/22/1997	EP	G11B	7/007	X	
	AM	EP 0 802 530	11/30/1990	EP	G11B	7/24	X	
	AN	EP 0 840 296	10/01/1997	EP	G11B	7/007	X	
	AO	EP 0 969 452	12/19/1997	EP	G11B	7/00	X	
	AP	GB 2 203 886	10/26/1988	UK	G11B	7/24	X	

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)		
	AQ	ECMA: "Volume the File Structure of Read-Only and Write-Once Compact Disk Media for Information Interchange", Standard ECMA-168, 2 <sup>nd</sup> Edition – December 1994, pages 1-128, XP002183920
	AR	ECMA: "120 mm DVD Rewritable Disk (DVD-RAM)", Standard ECMA-272, 2 <sup>nd</sup> Edition – June 1999, pages 1-99
	AS	ECMA: "Data Interchange on 120 mm Optical Disk Using +RW Format – Capacity: 3,0 Gbytes and 6,0 Gbytes", Standard ECMA-274, 2 <sup>nd</sup> Edition – June 1999, pages 1-90

Examiner <i>Julie S. Walker</i>	Date Considered <i>9 January 2004</i>
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*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
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	AM	WO 00/72312	11/30/2000	PCT	G11B		X	
	AN	WO 00/79526	12/28/2000	PCT	G11B	7/24	X	
	AO	WO 01/06510	01/25/2001	PCT	G11B	20/18	X	
	AP	WO 01/06511	01/25/2001	PCT	G11B	20/18	X	

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ASW	AQ	ECMA: "80 mm (1,23 Gbytes per side) and 120 mm (3,95 Gbytes per side) DVD-Recordable Disk (DVD-R)", Standard ECMA-279, December 1998. pages 1-114, XP002183289
ASW	AR	Hewlett-Packard Company, "Safeguarding Data with WORM: Technologies, Processes, Legalities and Standards", 1999
	AS	

Examiner <i>John S. Weisman</i>	Date Considered <i>9 Jan 2004</i>
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